

WEST Search History

DATE: Friday, June 20, 2003

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<i>DB=USPT; PLUR=YES; OP=OR</i>			
L1	abcg4	0	L1

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=> s abcg4
L1 29 ABCG4

=> dup rem l1
PROCESSING COMPLETED FOR L1
L2 13 DUP REM L1 (16 DUPLICATES REMOVED)

=> d 1-13 12

003 ACS

AN 2002:905949 CAPLUS

DN 138:335

TI Increased functional activity and/or expression of ABC transporters protects against the loss of dopamine neurons associated with Parkinson's disease

IN Reiner, Peter B.; Roy, Josee; Connop, Bruce P.

PA Active Pass Pharmaceuticals, Inc., Can.

SO PCT Int. Appl., 87 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002094378	A2	20021128	WO 2002-CA729	20020522
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	US 2002192821	A1	20021219	US 2002-154452	20020522
PRAI	US 2001-292844P	P	20010522		
	US 2001-327396P	P	20011004		

L2 ANSWER 4 OF 13 CAPLUS COPYRIGHT 2003 ACS

AN 2002:696118 CAPLUS

DN 137:227734

TI Protein and cDNA sequences of human ATP-binding cassette transporter **ABCG4** and their uses in diagnosis and therapy

IN Chen, Hongyun; Le, Bihan Stephane

PA Active Pass Pharmaceuticals, Inc., Can.

SO PCT Int. Appl., 135 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002070691	A2	20020912	WO 2002-CA267	20020301
	WO 2002070691	A3	20030327		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	US 2003027259	A1	20030206	US 2002-90455	20020301
PRAI	US 2001-272886P	P	20010302		
	US 2001-309262P	P	20010731		
	US 2001-316339P	P	20010829		

L2 ANSWER 5 OF 13 CAPLUS COPYRIGHT 2003 ACS

AN 2002:637828 CAPLUS

DN 137:150263

TI Regulation of amyloid precursor protein expression in the brain cell by
modification of ABC transporter expression or activity
IN Reiner, Peter B.; Connop, Bruce P.; Pollard, Michelle
PA Active Pass Pharmaceuticals, Inc., Can.
SO PCT Int. Appl., 78 pp.
CODEN: PIXXD2

DT Patent
LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002064781	A2	20020822	WO 2002-CA138	20020208
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	US 2002169137	A1	20021114	US 2002-72621	20020208
PRAI	US 2001-267975P	P	20010209		
	US 2001-309256P	P	20010731		

L2 ANSWER 6 OF 13 CAPLUS COPYRIGHT 2003 ACS

AN 2002:107902 CAPLUS

DN 136:161325

TI Flavopiridol drug combinations with glucuronosyltransferase activity
enhancer and methods with reduced side effects by enhancing its metabolism

IN Ratain, Mark J.; Innocenti, Federico; Iyer, Lalitha

PA USA

SO U.S. Pat. Appl. Publ., 64 pp., Cont.-in-part of U.S. Ser. No. 553,829.

CODEN: USXXCO

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2002016293	A1	20020207	US 2001-835082	20010412
PRAI	US 2000-553829	A2	20000421		

L2 ANSWER 7 OF 13 CAPLUS COPYRIGHT 2003 ACS

AN 2003:156417 CAPLUS

TI ABCG subfamily of human ATP-binding cassette proteins

AU Lorkowski, Stefan; Cullen, Paul

CS Institut fur Arterioskleroseforschung, Munster, 48149, Germany

SO Pure and Applied Chemistry (2002), 74(11), 2057-2081

CODEN: PACHAS; ISSN: 0033-4545

PB International Union of Pure and Applied Chemistry

DT Journal

LA English

RE.CNT 118 THERE ARE 118 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 8 OF 13 MEDLINE

DUPLICATE 2

AN 2002361317 MEDLINE

DN 22106379 PubMed ID: 12111378

TI Catalog of 605 single-nucleotide polymorphisms (SNPs) among 13 genes
encoding human ATP-binding cassette transporters: ABCA4, ABCA7, ABCA8,
ABCD1, ABCD3, ABCD4, ABCE1, ABCF1, ABCG1, ABCG2, **ABCG4**, ABCG5,
and ABCG8.

AU Iida Aritoshi; Saito Susumu; Sekine Akihiro; Mishima Chihiro; Kitamura

Yuri; Kondo Kimei; Harigae Satoko; Osawa Saori; Nakamura Yusuke
 CS Laboratory for Genotyping, RIKEN SNP Research Center, Tokyo, Japan.
 SO JOURNAL OF HUMAN GENETICS, (2002) 47 (6) 285-310.
 Journal code: 9808008. ISSN: 1434-5161.
 CY Japan
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 200212
 ED Entered STN: 20020712
 Last Updated on STN: 20021218
 Entered Medline: 20021216

L2 ANSWER 9 OF 13 MEDLINE DUPLICATE 3
 AN 2002426196 MEDLINE
 DN 22170423 PubMed ID: 12183068
 TI **ABCG4**: a novel human white family ABC-transporter expressed in
 the brain and eye.
 AU Oldfield Susan; Lowry Christopher; Ruddick Jon; Lightman Stafford
 CS University Research Centre for Neuroendocrinology, BRI, University of
 Bristol, Marlborough Street, Bristol BS2 8HW, UK..
 s.oldfield@bristol.ac.uk
 SO BIOCHIMICA ET BIOPHYSICA ACTA, (2002 Aug 19) 1591 (1-3) 175-9.
 Journal code: 0217513. ISSN: 0006-3002.
 CY Netherlands
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 200209
 ED Entered STN: 20020817
 Last Updated on STN: 20020924
 Entered Medline: 20020923

L2 ANSWER 10 OF 13 MEDLINE DUPLICATE 4
 AN 2002389434 MEDLINE
 DN 22133307 PubMed ID: 12137944
 TI Molecular and cytogenetic characterization of the mouse ATP-binding
 cassette transporter **Abcg4**.
 AU Yoshikawa Megumi; Yabuuchi Hikaru; Kuroiwa Asato; Ikegami Yoji; Sai
 Yoshimichi; Tamai Ikumi; Tsuji Akira; Matsuda Yoichi; Yoshida Hisahiro;
 Ishikawa Toshihisa
 CS Department of Biomolecular Engineering, Graduate School of Bioscience and
 Biotechnology, Tokyo Institute of Technology, Nagatsuta 4259, Midori-ku,
 Yokohama-shi, Kanagawa 226-8501, Japan.
 SO GENE, (2002 Jun 26) 293 (1-2) 67-75.
 Journal code: 7706761. ISSN: 0378-1119.
 CY Netherlands
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 OS GENBANK-AY040865
 EM 200209
 ED Entered STN: 20020725
 Last Updated on STN: 20020925
 Entered Medline: 20020924

L2 ANSWER 11 OF 13 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
 AN 2001:567295 BIOSIS
 DN PREV200100567295
 TI **ABCG4**: A novel white family ATP-binding cassette transporter
 expressed in human hypothalamus.
 AU Oldfield, S. (1); Lowry, C. A. (1); Lightman, S. L. (1)
 CS (1) Univ Res Ctr Neuroendocrinology, Bristol Univ, Bristol UK
 SO Society for Neuroscience Abstracts, (2001) Vol. 27, No. 2, pp. 1951.

print.

Meeting Info.: 31st Annual Meeting of the Society for Neuroscience San Diego, California, USA November 10-15, 2001

ISSN: 0190-5295.

DT Conference
LA English
SL English

L2 ANSWER 12 OF 13 MEDLINE DUPLICATE 5
AN 2001560318 MEDLINE
DN 21518231 PubMed ID: 11606068
TI The human **ABCG4** gene is regulated by oxysterols and retinoids in monocyte-derived macrophages.
AU Engel T; Lorkowski S; Lueken A; Rust S; Schluter B; Berger G; Cullen P; Assmann G
CS Macrophage Metabolism, Institut fur Arterioskleroseforschung, Westfalische Wilhelms-Universitat, Domagkstrasse 3, 48149 Munster, Germany.; engeltho@uni-muenster.de
SO BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS, (2001 Oct 26) 288 (2) 483-8.
Journal code: 0372516. ISSN: 0006-291X.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
OS GENBANK-AJ308237; GENBANK-AJ308238; GENBANK-AJ308239; GENBANK-AJ308240; GENBANK-AJ308241; GENBANK-AJ308242; GENBANK-AJ308243; GENBANK-AJ308244; GENBANK-AJ308245; GENBANK-AJ308246; GENBANK-AJ308247; GENBANK-AJ308248; GENBANK-AJ308249; GENBANK-AJ308250; GENBANK-AJ308251
EM 200112
ED Entered STN: 20011022
Last Updated on STN: 20020815
Entered Medline: 20011207

L2 ANSWER 13 OF 13 MEDLINE DUPLICATE 6
AN 2002141709 MEDLINE
DN 21845887 PubMed ID: 11856881
TI Human and mouse orthologs of a new ATP-binding cassette gene, **ABCG4**.
AU Annilo T; Tammur J; Hutchinson A; Rzhetsky A; Dean M; Allikmets R
CS Laboratory of Genomic Diversity, NCI-FCRDC, Frederick, MD, USA.
NC EY-13435 (NEI)
SO CYTOGENETICS AND CELL GENETICS, (2001) 94 (3-4) 196-201.
Journal code: 0367735. ISSN: 0301-0171.
CY Switzerland
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
OS GENBANK-AF411084
EM 200204
ED Entered STN: 20020307
Last Updated on STN: 20020417
Entered Medline: 20020416

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